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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/832,848	04/12/2001	Richard D. Bucholz	06148.0026-03	2372	
7:	590 01/26/2004		EXAMINER		
David L. Howard			MANTIS MERCADER, ELENI M		
Senniger, Powers, Leavitt & Roedel One Metropolitan Square, 16th Floor			ART UNIT	PAPER NUMBER	
St. Louis, MO			3737 75		
			DATE MAILED: 01/26/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
Advisory A	Advisory Action	09/832,848	BUCHOLZ ET AL.				
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		Eleni Mantis Mercader	3737				
The MAILING DATE o	f this communication appe	ears on the cover sheet with the c	correspondence add	ress			
Therefore, further action by the final rejection under 37 CFR 1.	applicant is required to a 113 may <u>only</u> be either: (mely filed Notice of Appe	THIS APPLICATION IN COND ivoid abandonment of this application in a timely filed amendment whim al (with appeal fee); or (3) a time.	cation. A proper rep ich places the applic	oly to a cation in			
	PERIOD FOR RE	EPLY [check either a) or b)]					
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
have been filed is the date for purposes (37 CFR 1.17(a) is calculated from: (1) the	of determining the period of exten the expiration date of the shortened of by the Office later than three me	te on which the petition under 37 CFR 1. ision and the corresponding amount of the d statutory period for reply originally set in onths after the mailing date of the final rej	e fee. The appropriate ext the final Office action; or	ension fee under (2) as set forth in			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendme	nt(s) will not be entered b	ecause:					
(a) They raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) they present addition	onal claims without cance	ling a corresponding number of	finally rejected clair	ms.			
NOTE:							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>see Examiner's response on continuation page 2</u> .							
6. The affidavit or exhibit w raised by the Examiner		cause it is not directed SOLELY	to issues which we	ere newly			
		nt(s) a) will not be entered or by would be rejected is provided be		and an			
The status of the claim(s	s) is (or will be) as follows	:					
Claim(s) allowed:							
	Claim(s) objected to:						
Claim(s) rejected:							
Claim(s) withdrawn from	n consideration:						
B.☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.							
9. Note the attached Inform	□ Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10.⊠ Other: <u>Attachments: PTC</u>) form 892.						
			Eleni Mantis Merc Primary Examiner Art Unit: 3737	ellersel— ader			

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) The Applicant's comments are not persuasive for at least the following reasons: First the Applicant seems to be arguing the common sense basis of the argument that the skin constitutes a semi-rigid element which because of its elasticity, it moves and thereby any markers placed upon it will necessarily move with respect to one another. Since the Official notice is now questioned, the Examiner provides US patent 5,792,147 which clearly states that the skin moves and thereby the markers glued on it move based on the skin movement thereby introducing errors (see col. 2, lines 35-41). Second, with respect to the Cosman reference not teaching a "transform and modifying the image based on that transform", Examiner again re-directs Applicant to col. 11, lines 51-67, stating "one may make computer graphic manipulations to register the correspondence of the image points... and other power graphic standards as well as mathematical algorithms..." Thirdly, with respect to the double patenting rejections, the Examiner re-states that the priority dates have nothing to do with double patenting rejections. If applicant insists on this issue, pleace refer Examiner to a particular MPEP section.